BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Estimate Cost Rs. 3000000.00

me of Work: Detailed Estimate for the work of Emergency works in chowdeshwari ward no-02.

	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(a) / 2.3.5 SR 2018-19	cum							
	Desilting of existing drains in ward no-02 primises		1	3000	0.45	0.60	810		
							810	316.94	256721.00
	Basic Rate Rs	299.00							
	Add Area Weightage @ 6%	17.94							
	Total	**316.94**							
	KSRRB M100-1 : Loading and Unloading of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (Page No.133/ Item No 17.1) SR 2018-19	cum							
			Qty Vide Item No.1				810		
							810	87.56	70920.00
	Basic Rate for loading and unloading	57.00							
	Basic Rate for Haulage upto 8.00 k.m =1.28 X 2.50 X 8	25.60							
	Basic Rate	82.60							
	Area Weightage 6%	4.96							
	Grand Total	87.56							

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
Applying and fixing precast reinforced concrete slab 10cm thick including cost of reinforcement as per design and drawing material cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface stc., complete with all leads and lift conveyance charges, labour charges inclusive of cost of all materials. (Drain covering slab)	sqm							
covering slab for existing drain		1	100.00	0.75		75.00		
		1	100.00	0.75		75.00		
		1	120.00	0.75		90.00		
		1	100.00	0.90		90.00		
		1	140.00	0.90		126.00		
		1	80.00	0.90		72.00		
						528.00	2337.00	1233936.00
Basic Rate	2337.00							
Providing precast slab of 250 mm thick including cost of all materials, labour, curing, transportation, loading ,unloading,etc.,complete as per the direction of engineer in charge-	sqm							
for existing culverts		2	6.00	1.20		14		
		3	6.00	1.20		22		
		4	6.00	1.20		29		
						65	5418.00	351086.00
Basic Rate	5418.00							
Engaging on Hire Basis JCB including Driver/operator with fuel etc complete (SR 2018-19) Page No XLVIII code 1031)	Day							
		1	30			30		
						30	5695.00	170850.00
Basic Rate	5695.00							
Engaging on Hire basis of Tractor 50 HP for Conveying of excavated and removal of Stuff from work spot (SR 2018-19) Page No XLVIII code 1024)	Day							
1 Nos x 90 days		1	90			90		
						90	2129.00	191610.00
Basic Rate	2129.00							
Labour charges to Unskilled Mazdoor Heavy (Page no .LVI)SR 2018-19 sl No 5	Day							
10 Nos x 90 days		10	90			900.00		
						900.00	446.20	401580.00
Basic Rate	446.20							

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
					Sub total			2676703.00
GST of 12% as per Govt Letter No PWD 65 RDF 2017 Dated 11-10-2018								321204.36
Miscellaneous and unforeseen charges	Ls							2092.64
					Total Amount Rs.			3000000.00

(Rupees Thirty Lakhs Only)

CERTIFICATE

The work spot has been inspected and the work is found necessary.
This estimate is prepared as per C.S.R. of 2018-19
The provisions were made in this estimate are necessary and adequate.
This works come under B.B.M.P. limits.

Assistant Engineer

Assistant Executive Engineer
Yelahanka Sub Division
Bangalore-64

Executive Engineer
Yelahanka Division
Bangalore-64

Administrative Approval

Accorded For Rs 30 lakhs only
Head of A/C P1771
CER NO :...234... Dt:07.03.2019

TA CE (YNK)

Technical Sanction

Accorded For Rs 30 Lakhs
Head of A/C P1771
CER NO :...31.8... Dt:07.03.19

CE (YNK)

150 - YELAHANKA AC

BRUHAT BANGALORE MAHANAGAR PALIKE
WARD: 2- CHOWDESWARI WARD

AE-02

NOTIFICATION NO. UDD 59 MLR 2009. DATE 15.07.09